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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	10984-1052	
First Inventor		Der	nis Babin	.0
Title	IN-LINE	IN-LINE VALVE GATED NOZZLE		J.S. P.
Express Mail Label No.				

	1										
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No.										
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450										
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)										
4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below Name Jay M. Millman											
Address 40 King Street West	40 King Street West										
Suite 4000											
City Toronto State	Ontario Zip Code M5H 3Y2										
Country Canada Telephone	416-364-7311 Fax 416-361-1398										
Name (Print/Type) Jay M. Millman	Registration No. (Attorney/Agent) 52,520										
Signature This collection of information is required by 37 CFR 1 53(b). The information is required by 37 CFR 1 53(b).	Date November 19, 2003										

This collection of information is required by 3 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Tr	PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE promation unless it displays a valid OMB control number.			
FEE TRANSMITTAL	Complete if Known				
FEE IRANSIVIIIIAL	Application Number	Not yet known			
for FY 2004	Filing Date	Not yet known			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Babin			
Endouve Toto (12003. Faterit lees are subject to annual revision.	Examiner Name				

Applicant claims small entity status. See 37 CFR 1.27				Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,640						10984-1	052	-)			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None Deposit Account:				3. ADDITIONAL FEES Large Entity Small Entity							
										Deposit	
Account Number	022095			130	2051	65 S	Surcharge - late	arge - late filing fee or oath			
Deposit Account	Bereskin & Parr			50	2052		lurcharge - late over sheet	harge - late provisional filing fee or r sheet			
	Name The Director is authorized to: (check all that apply)			130	1053	130 N	lon-English spe	n-English specification			
Charge fee(s) indi	·	dit any overpayments	1812	2,520	1812 2	,520 Fo	or filing a requ	est for ex parte reexamination			
Charge any addition	onal fee(s) or any underpa	yment of fee(s)	1804	920*	1804		Requesting pub Examiner action	lication of SIR prior to			
	cated below, except for the	ne filing fee	1805	1,840*	1805 1	,840* R		olication of SIR after			
to the above-identified			1251	110	2251			eply within first month			
	FEE CALCULATION	V	1252		2252			eply within second month			
1. BASIC FILING Large Entity Small E			1253	950	2253	475 E	Extension for re	eply within third month			
Fee Fee Fee I	ee Fee Description	Fee Paid	1254	1,480	2254	740 E	Extension for re	eply within fourth month			
Code (\$) Code 1001 770 2001	(*) 385 Utility filing fee		1255	2,010	2255	1,005 E	Extension for re	eply within fifth month			
1002 340 2002	, ,	770.00	1401	330	2401	165 N	Notice of Appe	al			
1003 530 2003			1402	330	2402			support of an appeal			
1004 770 2004	385 Reissue filing fe	e	1403	290	2403	145 R	Request for ora	l hearing			
1005 160 2005	80 Provisional filing	fee	1451	1,510	1451	1,510 P	Petition to instit	ute a public use proceeding			
	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55 P	Petition to reviv	e - unavoidable			
O EVERA OLAIR			1453	1,330	2453	665 P	Petition to reviv	ve - unintentional			
2. EXTRA CLAIN	I FEES FOR UTILIT	Fee from	1501	1,330	2501	665 U	Jtility issue fee	(or reissue)			
Total Claims	Extra Claims 54 - 20 ** = 34 X	18.00 = Fee Paid 612.00	1502	480	2502	240 D	Design issue fe	ee			
Independent	54 - 20 ** = 34 X L 6 - 3 * = 3 X	86.00 = 258.00	1503	640	2503		Plant issue fee				
Claims Multiple Dependent		= 236.00	1460 1807	130	1460			Commissioner			
Large Entity Sma				50	1807			under 37 CFR 1.17(q)			
Fee Fee Fee	Fee Fee Descrip	otion	1806	180	1806			nformation Disclosure Stmt			
8 · · · I	le (\$) 02 9 Claims in exce	ss of 20	8021	40	8021	pı	property (times	n patent assignment per number of properties)			
B I	TT	aims in excess of 3	1809	770	2809		Filing a submis 37 CFR 1.129	sion after final rejection (a))			
		dent claim, if not paid	1810	770	2810		For each additi examined (37 (onal invention to be			
1204 86 22	04 43 ** Reissue inde over original	ependent claims patent	1801	770	2801		•	ontinued Examination (RCE)			
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· ·				Other fee (specify)							
SUBTOTAL (2) (\$) 870.00 **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			0.00				
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type)	Jay M. Millman	11		Registra		52,5	520	Telephone (416) 364-73	11		
, , , , , , , , , , , , ,	July 171. 171111111111111111	<i>フ / /</i>	. 17	Attornev/	(Agent)	02,0		1	• •		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRES SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

November 19, 2003

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Signature